Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Friday 14 Jan 2022 until 23:59 on Saturday 15 Jan 2022

Forecast Issued on Thursday 13 Jan 2022 at 10:46 by Met Office Aberdeen

Confidence: High for high pressure remaining close to Scotland over next five days keeping a lot of dry weather over North Grampian area. Lower confidence on cloud detail each day.

Headline for Friday 14 Jan 2022: Mainly cloudy with a little drizzle in west of area and also in the north at first. Lighter winds on the tops.

Mountain weather hazards on Friday 14 Jan 2022

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Drizzle	Drizzle	Drizzle	Drizzle	Cloudy	Cloudy	Cloudy
Precipitation probability							
20%	40%	40%	40%	30%	20%	20%	20%

Forecast for Friday 14 Jan 2022

Weather: Many ranges will be dry and rather cloudy. There will be some patches of drizzle in west of area and also at first over the northern Cairngorms. Some bright spells developing by the afternoon.

Chance of cloud free mountain/hill tops above 800m: 20% improving 50% by afternoon.

Visibility: Patches of poor visibility in association with drizzle where clouds will be extensive down about 600 to 700m. Clouds may even be lower down the hills at first in north of area. Otherwise good visibility with some breaks in the cloud developing by afternoon.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Friday 14 Jan 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	31/42 W	27/36 W	25/32 W	17/23 W	8/11 SW	9/12 S	12/17 S	15/21 S	15/21 S
900	26/34 W	23/30 W	18/22 W	12/15 SW	9/12 SW	7/10 SW	7/10 S	12/17 S	12/18 S
600	18/26 W	16/24 W	12/18 SW	8/12 SW	7/12 SW	5/8 SW	4/6 SE	5/9 SW	6/11 SW
300	9/20 W	10/21 W	5/13 SW	5/11 SW	4/11 SW	3/9 SW	3/8 SW	3/8 SW	4/9 S
Glen	5/20 W	5/21 W	4/15 SW	3/10 SW	4/11 SW	3/10 SW	3/9 SW	3/11 SW	3/11 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	1/-7	1/-7	1/-6	0/-5	1/-3	0/-3	-0/-5	-1/-7	-2/-8
900	4/-2	4/-2	4/-1	3/-1	4/0	4/1	3/0	2/-2	1/-4
600	6/1	6/2	6/2	6/3	6/3	6/4	4/3	4/2	3/1
300	7/5	8/5	6/5	6/5	7/6	7/6	6/4	5/4	4/2
Glen	8/6	8/6	7/5	6/5	8/6	8/7	6/5	5/4	5/3
Freezing Level*	1600m	1600m	1700m	1700m	1600m	1500m	1400m	1200m	1100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Note much lighter winds on the tops during the day but still a cold feel with temperatures close to freezing.

Forecast for Saturday 15 Jan 2022
Weather: A mostly cloudy start with still the odd patch of drizzle, otherwise mostly dry during the day. It will become brighter too with some sunshine in the afternoon.

Maximum wind: South or southwest winds strengthening during the day. Average speeds 15 to 20mph in the morning increasing 30mph gusts 45mph by dusk.

Chance of cloud free mountain/hill tops above 800m: 30% improving 60%

Visibility: Patches of poor visibility in drizzle, mostly at first, with extensive clouds about 700m. Mostly good visibility during the day with clouds lifting and breaking a little.

Temperature: **Glens:** 2 Celsius rising to 7 Celsius.
At 800m: Plus 2 Celsius.
Freezing level: 1000m.

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